

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 09/876,929
 Filing Date June 8, 2001
 First Named Inventor Pirim, Patrick
 Art Unit 2121
 Examiner Name Holmes, Michael B.
 Attorney Docket Number 20046H-000110US

Total Number of Pages in This Submission

6

ENCLOSURES (Check all that apply)

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard References Cited (9) |
|--|--|--|

Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|-------------------------|------------------------------------|-----------------|--|
| Firm or Individual name | Townsend and Townsend and Crew LLP | | |
| | Gerald T. Gray | Reg. No. 41,797 | |
| Signature | <i>Gerald T. Gray</i> | | |
| Date | July 22, 2004 | | |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

| | | | |
|-----------------------|----------------------|------|---------------|
| Typed or printed name | Marta R. Vanegas | | |
| Signature | <i>Marta Vanegas</i> | Date | July 22, 2004 |

FEE TRANSMITTAL
for FY 2004
 JUL 27 2004
 Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180

Complete if Known

Application Number 09/876,929
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 First Named Inventor Pirim, Patrick
 Examiner Name Holmes, Michael B.
 Art Unit 2121
 Attorney Docket No. 20046H-000110US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number

20-1430

Deposit
Account
Name

Townsend and Townsend and Crew LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|--------------|--------------|----------|----------|--------------------------------|----------|
| | | 1001 | 770 | 2001 385 Utility filing fee | |
| | | 1002 | 340 | 2002 170 Design filing fee | |
| | | 1003 | 530 | 2003 265 Plant filing fee | |
| | | 1004 | 770 | 2004 385 Reissue filing fee | |
| | | 1005 | 160 | 2005 80 Provisional filing fee | |

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | Extra Claims | Fee from below | Fee Paid |
|--------------------|----------------------|----------------------|----------------------|
| Total Claims | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Independent Claims | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Multiple Dependent | <input type="text"/> | <input type="text"/> | <input type="text"/> |

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description |
|--------------|--------------|----------|----------|---|
| | | 1202 | 18 | 2202 9 Claims in excess of 20 |
| | | 1201 | 86 | 2201 43 Independent claims in excess of 3 |
| | | 1203 | 290 | 2203 145 Multiple dependent claim, if not paid |
| | | 1204 | 86 | 2204 43 ** Reissue independent claims over original patent |
| | | 1205 | 18 | 2205 9 ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large | Entity | Small | Entity | Fee Description | Fee Paid |
|----------|----------|----------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1503 | 640 | 2503 | 320 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Petitions related to provisional applications | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180 |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$180)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) Gerald T. Gray

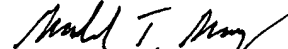
Registration No. (Attorney/Agent)

41,797

Telephone

925-472-5000

Signature



Date

July 22, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 20046H-000110US
Client Reference No.: 295M US 3782

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On July 22, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Marta Vanegas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Patrick Pirim

Application No.: 09/876,929

Filed: June 8, 2001

For: METHOD AND DEVICE FOR
PERCEPTION OF AN OBJECT BY ITS SHAPE,
ITS SIZE AND/OR ITS ORIENTATION

Examiner: Holmes, Michael B.

Art Unit: 2121

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In regard to the above-captioned application, enclosed is the following to be made of record:

1. Certified copy of Priority Document for FR 0102539;
2. Supplemental Information Disclosure Statement and References.

Respectfully submitted,

Gerald T. Gray
Gerald T. Gray
Reg. No. 41,797

07/28/2004 EFLDRES 00000020 201430 09876929

01 FC:1806 180.00 DA

TOWNSEND and TOWNSEND and CREW LLP
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GTG/mrv
60265465 v1

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PATENT
Attorney Docket No.: 20046H-000110US
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SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references are enclosed herewith.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

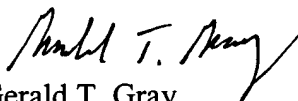
As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


Gerald T. Gray
Reg. No. 41,797

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